

TURBINE ENGINE CLEANING SYSTEMS AND METHODS

ABSTRACT OF THE DISCLOSURE

A system and method for cleaning an installed gas turbine engine (10) is provided. The system may include a controller (100) on an engine core (14), wherein the engine core (14) defines a primary gas path (65) and includes at least one airfoil (82) extending into the primary gas path (65). The method may include initiating a cleaning program and directing a cleaning fluid (70) toward the engine core (14) in response to the initiation of the cleaning program. The method may further include initiating delivery of the cleaning fluid (70) as a non-vaporized liquid within the primary gas path (65) to the engine core (14).

[Fig. 1]